

NZWOOD

NEW ZEALAND WOOD PRODUCTS LIMITED

June 2013

I-Built Hyne Beam 18C



With its light colour, I-Built™ Hyne Beam 18C creates warmth and ambiance in stylish internal applications. Made to suit your design creativity, I-Built Hyne Beam 18C is available curved and profiled, to turn your building dreams into reality.

HYNE

**Engineered timber that
looks great handling long
spans and high loads**

I BUILT™
Building Systems



Structural. Attractive. Versatile.

Builders, Architects and Designers use Tasmanian Oak/Victorian Ash laminated beams for traditional building applications in both domestic and commercial applications.

Select Grade I-Built™ Hyne Beam 18C has a sanded finish suitable for clear or stained finishes that highlight the beauty of the timber, when strength and aesthetics are important. Custom made, curved, profiled, high load, aesthetically pleasing. Amazing structures are made from I-Built Hyne Beam 18C.

RANGE:

C – Denotes cambered to 600m Radius (stock item).

S – Denotes straight (made to order)
Curved or custom profiles available.

SIZES

65mm x

120, 155, 185, 215, 245, 270, 300, 330, 360, 390, 420mm.

85mm and 130mm x

120, 155, 185, 215, 245, 270, 300, 330, 360, 390, 420, 450, 480, 510, 540, 570, 600mm.

Custom sizes can be designed to suit special applications up to 1200mm in depth.

LENGTHS

0.3m increments to 11.7m.

GRADES:

I-Built Hyne Beam 18C is available in two grades in accordance with AS/NZS1328.1-1998.

STR – Structural Grade or Appearance C.
SEL – Select Grade or Appearance A.

CERTIFICATION:

Manufactured to comply with AS/NZS1328.1-1998.

Manufactured under ISO9001 Accredited Systems

Chain of Custody (CoC), PEFC / AFS.

DURABILITY:

I-Built Hyne Beam 18C is manufactured from Durability Class 4 timber species and is suitable for internal applications only.

APPLICATION:

Common uses for I-Built Hyne Beam 18C include:

Lintels, Bearers, Roof Beams, Rafters, Columns and Portal Frames.

STORAGE / INSTALLATION:

I-Built Hyne Beam 18C must be stored, installed and maintained as per the recommendations in Hyne Technical Data Sheets 5, 6, 8 and 9.

The Hyne Technical Data Sheets can be downloaded from our website nzwoodproducts.co.nz

SUBSTITUTION:

Where a Hyne specific product has been specified using Hyne Design Software, substitution with a non Hyne product will VOID all certification / warranties implied or otherwise.

AVAILABLE FROM:

Special order only from New Zealand Wood Products.

TECHNICAL SUPPORT:

Support for the full I-Built Hyne Range including I-Built Hyne Beam 18C is available from Hyne Design Software which includes Hyne Assist. Call the free call phone to speak with the I-Built Hyne technical sales support.

For more info call us on **0800-022-352**, or email techinfo@nzwoodproducts.co.nz or visit nzwoodproducts.co.nz

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